IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kazumasa KAMACHI et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2005_1535A

Filed September 30, 2005

METHOD AND APPARATUS FOR THE METHANE FERMENTATION TREATMENT OF WASTEWATER CONTAINING SULFUR COMPOUND [Corresponding to PCT/JP2004/004403 Filed March 29, 2004]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	each U.S. Patent and U.S. Patent application publication;									
D	each reference previously cited in the international application PCT/and/or									
0	each reference previously cited in prior parent application Serial No									
[X] This Information Disclosure Statement is submitted:										

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

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- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [] a full or partial English language translation submitted herewith,
 - b. [X] a foreign patent office search report (in the English language) submitted herewith,
 - c. [X] the concise explanation contained in the specification of the present application at page 3,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Kazumasa KAMACHI et al.

Michael S. Huppert

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Attorney for Applicants

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Sheet 1 of 1 INFORMATION DISCLOSURE COMPREC OPET/PTO 3 0 SEP 2005											
FORM PTO 1449 (modified)				ATTY DOCK	ATTY DOCKET NO. SERIAL			10.			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S)				APPLICANT Kazumasa KAMACHI et al.							
(Use several sheets if necessary) Date Submitted to PTO: September 30, 2005				FILING DATE September 30, 2005				GROUP			
U.S. PATENT DOCUMENTS											
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE		
	AA							-			
	АВ										
	AC										
	AD										
	AE										
	AF										
	AG										
	АН						-				
	Al										
FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER	DATE	co	DUNTRY	CLASS		SUBCLASS	TRANSLATION YES NO		
	AJ	2002-292377	10/2002		JP				Abstract		
	AK	51-90163	8/1976		JP						
	AL	1-207187	8/1989		JP		·		Abstract		
	AM	2001-79590	3/2001		JP				Abstract		
	AN	4-341388 ·	11/1992		JP				Abstract		
	AO	11-689	1/1999		JP				Abstract		
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)											
	AP Tsuyoshi IMAI et al., entitled "AIR STRIPPING - THERMOPHILIC UASB PROCESS FOR THE TREATMENT OF EVAPORATOR CONDENSATE FROM A KRAFT PULP MILL ", The 5th Symposium Journal by Japan Society on Water Environment, September 26, 2002, pp. 145-146.										
	AQ										
EXAMINER			<u>-</u>		DATE CONSIDERED						

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.